

ABBREVIATIONS AND ACRONYMS

APAAP	Alkaline phosphatase-anti-alkaline phosphatase
a-SMA	alpha-Smooth muscle actin
DMEM	Dulbecco's modified eagle medium
ECM	Extracellular matrix
EDTA	Ethylene diamine tetra acetic acid
EPTFE	Expanded polytetrafluoroethylene
FBS	Fetal bovine serum
P4HB	Poly-4-hydroxybutyrate
PBS	Phosphate buffered saline
PECAM-1	Platelet/endothelial cell adhesion molecule-1
PET	Polyethylene terephthalate
PGA	Polyglycolic acid
PHA	Polyhydroxyalkanoate
PLA	Polylactic acid
PSG	Penicillin-streptomycin-glutamin
PTFE	Polytetrafluoroethylene
ESEM	Environmental scanning electronmicroscope
SMC	Smooth muscle cell
TE	Tissue engineering
UV	Ultra-violet